

Re: PA Technology Update - 27 million lbs is OFF THE TABLE



Kelly Shenk, cbrosch, Chuck Fox, James Katherine Antos to: Edward, Jon Capacasa, Shawn Garvin, Suzanne Hall, Lucinda Power

11/18/2010 03:40 PM

Other good news: PA (Andy Zemba, Pat Buckley, Ann Roda) confirmed that Table B2 will now be based on PA's final input deck rather than the proportional % reduction (eg, 30% reduction from forest) that appeared in the 9/1 submission. This is big - the old Table B2 was ridiculous.

PA DEP is going to work with Chris Brosch to try to put a new input deck together in Kenn's absence and have a follow up call set up for 10 am tomorrow (thanks Chris!). Still, given that its after 11/12 so we may not get new run results by 11/29, I told them that if need be the final WIP can include a placeholder for the final allocations that can be resubmitted once their final input deck is processed so long as we get the rest of the WIP on 11.29 and the final WIP input deck by 11/29 (preferably before).

Jon - let me know if you have questions before your Hines call.

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Kelly Shenk I just met with Pat Buckley, Andy Zembe, and An... 11/18/2010 03:04:04 PM

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Subject: PA Technology Update - 27 million lbs is OFF THE TABLE

I just met with Pat Buckley, Andy Zembe, and Ann Roda, PADEP. PA has removed the 42 digesters and their 27 million lb N reduction claim from the latest WIP.

In a revised WIP, PA expects to be calling for 5 manure technologies that will be installed by 2025. This number of technologies is fairly conservative given that they already have two underway, so they might consider adding an additional technology to close any gap if necessary.

PA will give us an estimate of the total number of lbs of manure nutrients that will be used in the technology and "unavailable to the tidal Bay" (not emitted into air, not land applied). This number will be based on data from PA's two current technologies that are underway. We'll use that number to model the expected load reduction to the tidal Bay. We'll have a much better handle on what the new number is Monday after we talk to their technical staff. K

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